

**ASUS Zenbook Flip 14 UX461FN-DH74T Intel® Core™ i7 i7-8565U Hybrid (2-in-1) 35,6 cm (14") Touchscreen Full HD 16 GB LPDDR3-SDRAM 512 GB SSD NVIDIA® GeForce® MX150 Wi-Fi 5 (802.11ac) Windows 10 Home Grau**



**Marke :** ASUS

**Produktfamilie:** Zenbook

**Artikel-Code:** 90NB0K21-M00090

**Produktname :** UX461FN-DH74T

ASUS Zenbook Flip 14 UX461FN-DH74T. Produkttyp: Hybrid (2-in-1), Formfaktor: Convertible (Ordner). Prozessorfamilie: Intel® Core™ i7, Prozessor: i7-8565U, Prozessor-Taktfrequenz: 1,8 GHz. Bildschirmdiagonale: 35,6 cm (14"), HD-Typ: Full HD, Display-Auflösung: 1920 x 1080 Pixel, Touchscreen. Speicherkapazität: 16 GB, Interner Speichertyp: LPDDR3-SDRAM. Gesamtspeicherkapazität: 512 GB, Speichermedien: SSD. Installiertes Betriebssystem: Windows 10 Home. Produktfarbe: Grau

| Design                                |                                       | Netzwerk                                                    |                 |
|---------------------------------------|---------------------------------------|-------------------------------------------------------------|-----------------|
| Produkttyp *                          | Hybrid (2-in-1)                       | Bluetooth-Version                                           | 5.0             |
| Produktfarbe *                        | Grau                                  | <b>Anschlüsse und Schnittstellen</b>                        |                 |
| Formfaktor *                          | Convertible (Ordner)                  | USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A * | 2               |
| Bildschirm                            |                                       | USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ C * | 1               |
| Bildschirmdiagonale *                 | 35,6 cm (14")                         | Anzahl HDMI-Anschlüsse *                                    | 1               |
| Display-Auflösung *                   | 1920 x 1080 Pixel                     | Kombinierter Kopfhörer-/Mikrofon-Anschluss                  | ✓               |
| Touchscreen *                         | ✓                                     | Tastatur                                                    |                 |
| HD-Typ                                | Full HD                               | Eingabegerät                                                | Touchpad        |
| LED-Hintergrundbeleuchtung            | ✓                                     | Numerisches Keypad *                                        | ✗               |
| Natives Seitenverhältnis              | 16:9                                  | Software                                                    |                 |
| Prozessor                             |                                       | Installiertes Betriebssystem *                              | Windows 10 Home |
| Prozessorhersteller *                 | Intel                                 | Prozessor Besonderheiten                                    |                 |
| Prozessorfamilie *                    | Intel® Core™ i7                       | Intel® My-WiFi-Technik (Intel® MWT)                         | ✓               |
| Prozessorgeneration                   | Intel® Core™ i7 der achten Generation | Intel® Smart-Response-Technologie                           | ✓               |
| Prozessor *                           | i7-8565U                              | Intel® Identity-Protection-Technologie (Intel® IPT)         | ✓               |
| Anzahl Prozessorkerne                 | 4                                     | Intel® Hyper-Threading-Technik (Intel® HT Technology)       | ✓               |
| Prozessor-Threads                     | 8                                     | Intel® Turbo-Boost-Technologie                              | 2.0             |
| Prozessor Boost-Frequenz              | 4,6 GHz                               | Verbesserte Intel SpeedStep Technologie                     | ✓               |
| Prozessor-Taktfrequenz *              | 1,8 GHz                               | Intel® Clear Video HD Technology für (Intel® CVT HD)        | ✓               |
| Systembus-Rate                        | 4 GT/s                                | Intel® Clear Video Technologie                              | ✓               |
| Prozessor-Cache                       | 8 MB                                  | Intel® Quick-Sync-Video-Technik                             | ✓               |
| Prozessor Cache Typ                   | Smart Cache                           | Intel® Flex Memory Access                                   | ✓               |
| Prozessorsockel                       | BGA 1528                              | Intel® AES New Instructions (Intel® AES-NI)                 | ✓               |
| Prozessor Lithografie                 | 14 nm                                 | Intel® Trusted-Execution-Technik                            | ✗               |
| Prozessorbetriebsmodi                 | 64-Bit                                | Intel® Enhanced Halt State                                  | ✓               |
| Prozessor Codename                    | Whiskey Lake                          | Intel® VT-x mit Extended Page Tables (EPT)                  | ✓               |
| Bus Typ                               | OPI                                   |                                                             |                 |
| Thermal Design Power (TDP)            | 15 W                                  |                                                             |                 |
| TDP-up Frequenz konfigurierbar        | 2 GHz                                 |                                                             |                 |
| TDP-up konfigurierbar                 | 25 W                                  |                                                             |                 |
| TDP-down konfigurierbar               | 10 W                                  |                                                             |                 |
| TDP-down Frequenz konfigurierbar      | 0,8 GHz                               |                                                             |                 |
| Tjunction                             | 100 °C                                |                                                             |                 |
| Maximale Anzahl der PCI-Express-Lanes | 16                                    |                                                             |                 |

| Prozessor                                               |                                                                  | Prozessor Besonderheiten                                                       |                                                                  |
|---------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------|
| PCI-Express-Slots-Version                               | 3.0                                                              | Intel® Sicherer Schlüssel                                                      | ✓                                                                |
| PCI Express Konfigurationen                             | 1x4, 2x2                                                         | Intel® TSX-NI                                                                  | ✗                                                                |
| Speicher                                                |                                                                  | Intel® OS Guard                                                                | ✓                                                                |
| Speicherkapazität *                                     | 16 GB                                                            | Intel® Software Guard Extensions (Intel® SGX)                                  | ✓                                                                |
| Interner Speichertyp                                    | LPDDR3-SDRAM                                                     | Intel® Clear Video Technology für Mobile Internet Devices (Intel® CVT for MID) | ✓                                                                |
| Speichertaktfrequenz                                    | 2133 MHz                                                         | Intel® 64                                                                      | ✓                                                                |
| Memory Formfaktor                                       | On-board                                                         | Execute Disable Bit                                                            | ✓                                                                |
| RAM-Speicher maximal *                                  | 16 GB                                                            | Leerlauf Zustände                                                              | ✓                                                                |
| Speichermedium                                          |                                                                  | Thermal-Überwachungstechnologien                                               | ✓                                                                |
| Gesamtspeicherkapazität *                               | 512 GB                                                           | Prozessor-Paketgröße                                                           | 46x24 mm                                                         |
| Speichermedien *                                        | SSD                                                              | Unterstützte Befehlssätze                                                      | AVX 2.0, SSE4.1, SSE4.2                                          |
| Gesamtkapazität der SSDs                                | 512 GB                                                           | CPU Konfiguration (max)                                                        | 1                                                                |
| Anzahl SSD installiert                                  | 1                                                                | Eingebettete Optionen verfügbar                                                | ✗                                                                |
| SSD Speicherkapazität                                   | 512 GB                                                           | Intel® Virtualisierungstechnik für direkte I/O (VT-d)                          | ✓                                                                |
| SSD Schnittstelle                                       | SATA III                                                         | Intel® Identity Protection Technologieversion                                  | 1,00                                                             |
| Optisches Laufwerk - Typ *                              | ✗                                                                | Intel® Smart Response Technologieversion                                       | 1,00                                                             |
| Integrierter Kartenleser                                | ✓                                                                | Intel® Secure Key Technologieversion                                           | 1,00                                                             |
| Kompatible Speicherkarten                               | MicroSD (TransFlash)                                             | Intel® TSX-NI-Version                                                          | 0,00                                                             |
| Grafik                                                  |                                                                  | Intel® Virtualization Technologie (VT-X)                                       | ✓                                                                |
| Separates Grafikkartenmodell *                          | NVIDIA® GeForce® MX150                                           | ARK Prozessorerkennung                                                         | 149091                                                           |
| Eingebaute Grafikkadaper *                              | ✓                                                                | Akku/Batterie                                                                  |                                                                  |
| Separater Grafikkadaper *                               | ✓                                                                | Akku-/Batterietechnologie                                                      | Lithium Polymer (LiPo)                                           |
| Eingebautes Grafikkartenmodell *                        | Intel® UHD Graphics                                              | Batteriekapazität *                                                            | 57 Wh                                                            |
| On-Board Grafikkadaper                                  |                                                                  | Akku-/Batteriebetriebsdauer                                                    | 12 h                                                             |
| Basisfrequenz                                           | 300 MHz                                                          | Energie                                                                        |                                                                  |
| Maximale dynamische Frequenz der On-Board Grafikkadaper | 1150 MHz                                                         | Netzteilstärke                                                                 | 65 W                                                             |
| Maximaler integrierter Grafik-Adapterspeicher           | 32 GB                                                            | Netzteilfrequenz                                                               | 50/60 Hz                                                         |
| On-Board Grafikkadaper DirectX Version                  | 12.0                                                             | Netzteil Eingangsspannung                                                      | 100 - 240 V                                                      |
| On-Board Grafikkadaper OpenGL Version                   | 4.5                                                              | Netzteil Ausgangsspannung                                                      | 19 V                                                             |
| On-Board Grafikkadaper Geräte-ID                        | 0x3EA0                                                           | Gewicht und Abmessungen                                                        |                                                                  |
| Audio                                                   |                                                                  | Breite                                                                         | 327 mm                                                           |
| Audio-System                                            | SonicMaster                                                      | Tiefe                                                                          | 226 mm                                                           |
| Eingebautes Mikrofon                                    | ✓                                                                | Höhe                                                                           | 13,9 mm                                                          |
| Kamera                                                  |                                                                  | Gewicht *                                                                      | 1,5 kg                                                           |
| Frontkamera                                             | ✓                                                                | Netzwerk                                                                       |                                                                  |
| Top WLAN-Standard *                                     | Wi-Fi 5 (802.11ac)                                               | Top WLAN-Standard *                                                            | Wi-Fi 5 (802.11ac)                                               |
| WLAN-Standards                                          | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) | WLAN-Standards                                                                 | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) |
| Mobile Netzwerkverbindung *                             | ✗                                                                | Mobile Netzwerkverbindung *                                                    | ✗                                                                |
| Ethernet/LAN                                            | ✗                                                                | Ethernet/LAN                                                                   | ✗                                                                |
| Bluetooth                                               | ✓                                                                | Bluetooth                                                                      | ✓                                                                |

## Catalog Object Cloud



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